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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
SHIGEKI TAKEUCHI : EXAMINER: SOHN, S. C.
SERIAL NO: 09/719,158 :
RCE FILED: FEBRUARY 28, 2005 : GROUP ART UNIT: 2878
FOR: GENERATOR FOR PRODUCING :
PHOTON NUMBER STATE :

AMENDMENT

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action of June 23, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.